	Application No.	Applicant(s)	
	10/579,296	ASADA ET AL.	
Notice of Allowability	Examiner	Art Unit	
	China Chana	2749	
	Ching Chang	3748	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communicity. This application is sub-	is application. If not included cation will be mailed in due course. THIS	ve
1. This communication is responsive to			
2. The allowed claim(s) is/are <u>1-8</u> .			
 3. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	been received. been received in Application I	No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM		reply complying with the requirements	
THIS THREE-MONTH PERIÓD IS NOT EXTENDABLE.			
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) \square including changes required by the Notice of Draftspers	on's Patent Drawing Review (PTO-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the			
6. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT.	sit of BIOLOGICAL MATER FOR THE DEPOSIT OF BIOLO	IAL must be submitted. Note the DGICAL MATERIAL.	
		. *	
Attachment(s)	.		
1. Notice of References Cited (PTO-892)	<u> </u>	nal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☐ Interview Sum Paper No./Ma	mary (PTO-413), il Date	
 3. ☑ Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 05/15/2006 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	7. X Examiner's Amendment/Comment		
	8. 🛛 Examiner's Sta	tement of Reasons for Allowance	
or biological waterial	9.	•	
			- 1

DETAILED ACTION

This Office acknowledges the Preliminary Amendment filed on 05/15/2006

Examiner's Comment

1. The oath or declaration is defective. A new oath or declaration in compliance with 37 CFR 1.67(a) identifying this application by application number and filing date is required. See MPEP §§ 602.01 and 602.02.

The oath or declaration is defective because:

- the Citizenship of all the inventors in this instant application should be expressed as -- Japan --, instead of "Japanese ".

Reasons For Allowance

2. The following is an examiner's statement of reasons for allowance:

Regarding claim 1, the claimed combination including the limitations directed to the specifics of a variable valve operating device comprising: a support member that is mounted on a control member to support an intermediate member so that the intermediate member can be moved along a predetermined path in relation to the control member, is not disclosed or rendered obvious the art of record.

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Conclusion

- 4. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - Fujii et al. (US Patent 6,968,819).
- 5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ching Chang whose telephone number is (571)272-4857. The examiner can normally be reached on M-Th, 7:00 AM -5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Denion can be reached on (571)272-4859. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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Patent Examiner

Ching Chang

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